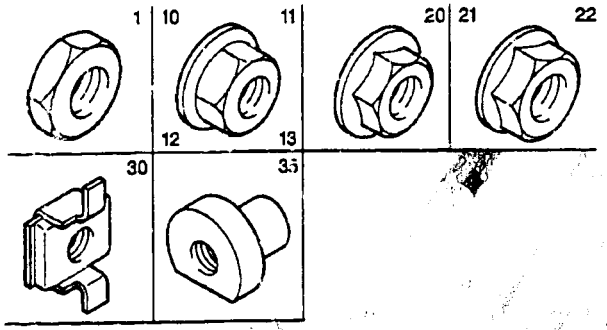
31/09/2001

PIPING BRACKETS



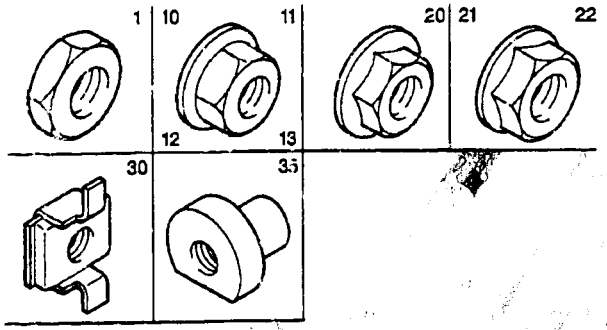
M3946600

M3945600

			HEXAGONAL NUT
1	**6932 05**	99	DIAM 7X100-5
	5250 G3	99	6X100 H = 30
			WASHER-NUT
10	**6930 97**	99	DIAM 6 X 100 - 7-16
11	**6934 27**	99	6X100-6,25-10
12	*79 03 033 022*	99	*7X100-7,65-16*
	RP 6930 64	01	
13	**6936 80**	99	DIAM 8X125-8,7-13
			NUT WITH BASE
20	**6935 08**	99	6X100-5-12,2
21	*6936 91*	99	*6X100-6-10*
	RP 6936 A0	01	
22	**6936 62**	99	6X100-7,4-10
30	**26 159 683**	99	**CAGED NUT** 6X100-15,5-14-5,8
35	**96 055 381**	99	**NUT** DIAM 6X100

31/09/2001

PIPING BRACKETS



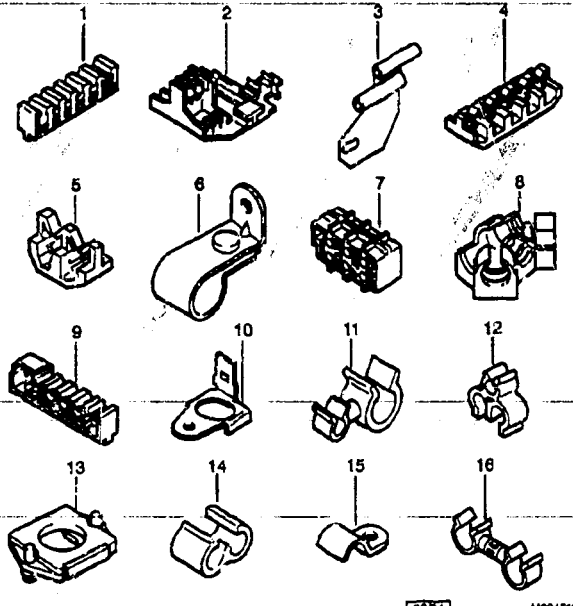
M3946600

M3945600

			HEXAGONAL NUT
1	**6932 05**	99	DIAM 7X100-5
	5250 G3	99	6X100 H = 30
			WASHER-NUT
10	**6930 97**	99	DIAM 6 X 100 - 7-16
11	**6934 27**	99	6X100-6,25-10
12	*79 03 033 022*	99	*7X100-7,65-16*
	RP 6930 64	01	
13	**6936 80**	99	DIAM 8X125-8,7-13
			NUT WITH BASE
20	**6935 08**	99	6X100-5-12,2
21	*6936 91*	99	*6X100-6-10*
	RP 6936 A0	01	
22	**6936 62**	99	6X100-7,4-10
30	**26 159 683**	99	**CAGED NUT** 6X100-15,5-14-5,8
35	**96 055 381**	99	**NUT** DIAM 6X100

31/08/2001

PIPING BRACKETS



M3945130

1	96 057 084	99	**LINE BRACKET** 1T 4,5-4T 3,5-1T 6
2	96 095 928	99	6T 3,5
3	5280 47	99	
4	95 499 061	99	5T 3,5A4,5
5	95 499 138	99	2T 3,5A4,6
6	96 047 862	99	1 DIAM 22
7	96 047 875	99	6T 3,5 LONG 31,6
8	96 114 441	99	**CONNECT BRACKET**
9	96 995 736	99	**LINE BRACKET** 4T3,5-1T 6-1T 9
10	96 069 984	99	
11	96 995 898	99	**SWIVEL CLIP** 2T 6A9 -6A6,5
12	96 995 702	99	**LINE BRACKET** 2T 6,35-1T 4,5
13	96 047 868	99	DIAM 17
14	96 078 783	99	1T 8-1T 10A12
15	79 03 079 078	99	2T 4
16	5280 15	99	**SWIVEL CLIP** 2T 11

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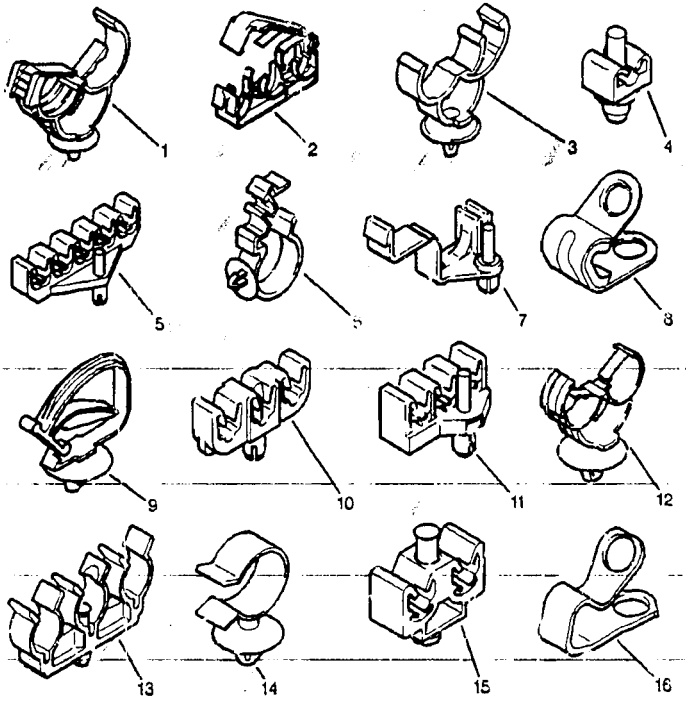
PIPING BRACKETS



01/2000 M3945010

M3945010

1	6992 F1	99	HOG RING DIAM 15-25
2	6995 V9	99	3T 10-17-19 TROU 6,5
3	6992 H3	99	DIAM 11-18
4	5280 16	99	1T DIAM 3,5 1T DIAM6
5	4814 F8	99	CLIP 5 DIAM 4,8
6	6125 20	99	1T 18
7	6997 11	99	HOG RING DIAM 14
8	96 134 733	99	CLIP 1T DIAM 8
9	6995 10	99	HOG RING DIAM 15-22
10	4814 J6	99	CLIP 2T 4,8 1T 6,9A8,1
11	96 113 710	99	3T DIAM 3 LONG 28
12	6990 C1	99	SWIVEL CLIP DIAM 11
13	6995 K3	99	CLIP DIAM 12-11-11
14	6995 76	99	HOG RING DIAM 13
15	6995 C0	99	CLIP DIAM 6,5
16	5 485 519	99	HOG RING 1T 8 TROU 9

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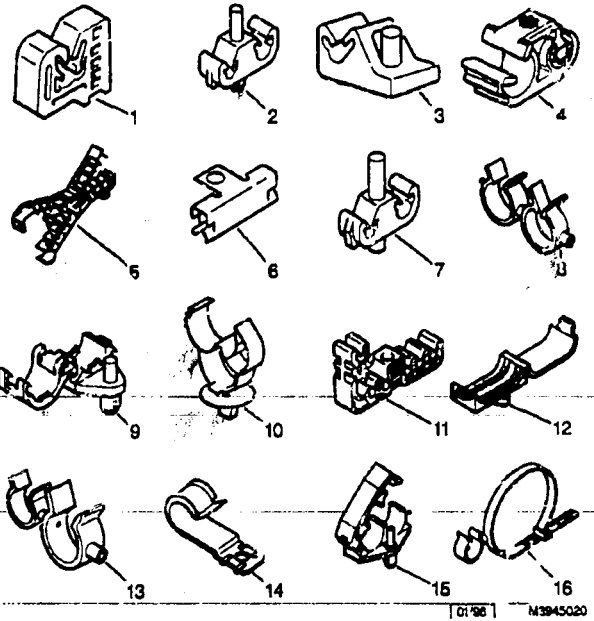
PIPING BRACKETS



1	79 03 079 214	99	**CLIP** 1T 4,8A8
2	4814 18	99	DIAM 4,6–4,8
3	79 03 079 073	99	**HOG RING** 1T 5 TROU 6,5
4	5280 30	99	2T 13-5
5	5280 49	99	**CLIP** 1T DIAM8 1T 5 8T 4
6	5280 50	99	**HOG RING** 6 DIAM 6,5
7	5280 51	99	**CLIP** 2T DIAM 7-5 LONG 26
8	6994 73	99	**SWIVEL CLIP** DIAM 14-18 + 6994 68 (01)
9	5280 C8	99	**HOG RING** 1T 4,7A5,05 TROU6,4
	5280 G5	99	**SWIVEL CLIP** 2T 6-20
10	1543 04	99	**HOG RING** 1T 3A12 1T 6A15
11	4814 N0	99	**CLIP**
12	5280 E1	99	**HOG RING**
13	6994 72	99	**SWIVEL CLIP** DIAM 14-16 + 6994 71 (01)
14	6992 H2	99	**HOG RING** 17–8
15	1563 E.	99	DIAM 15–6,5
16	6995 Y1	99	**SWIVEL CLIP** 2T 16 5

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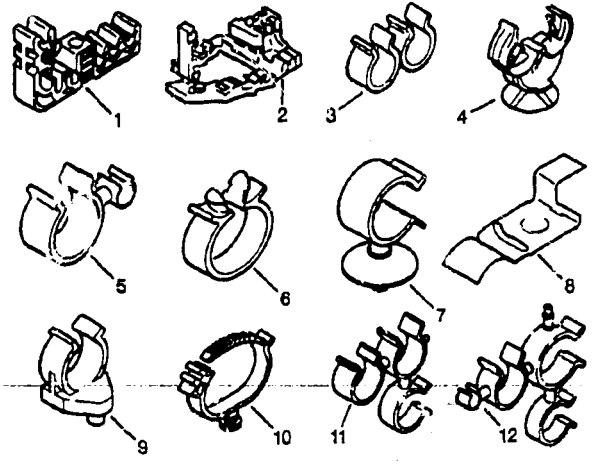
PIPING BRACKETS



04/97 M3945030

M3945030

1	4814 R9	01		CLIP
2	4814 S0	01		
3	1635 E5	99		SWIVEL CLIP 2T 13
4	6990 C5	99		HOG RING 1T 7..16 P005 POLYAMID
5	4814 97	01		SWIVEL CLIP 2T 4
6	6986 81	99		HOG RING DIAM 17
7	5280 L1	99		CLIP 1T 20
8	5280 [illegible]	99		1T 17
9	6997 19	99		HOG RING 1T 17
10	5280 J5	99		CLIP
11	6995 R3	99		SWIVEL CLIP 3T13-14-14
12	6991 E3	99		4T-5-16-18-18

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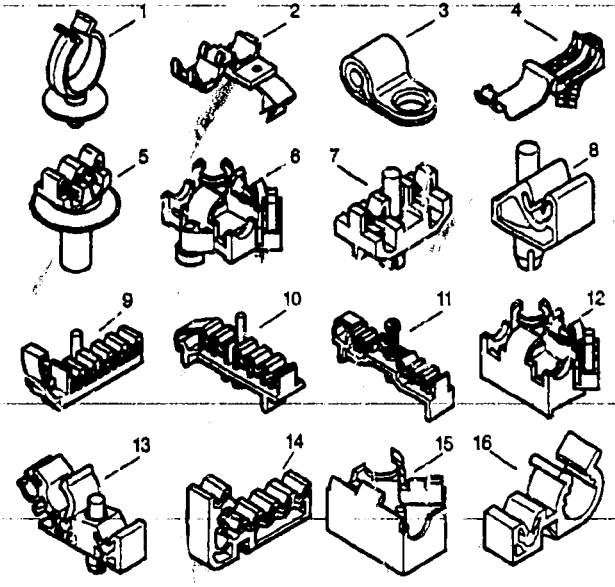
PIPING BRACKETS



12/94 M3945100

M3945100

				LINE BRACKET
1	**6995 R1**	99		DIAM 18-21
2	**96 117 425**	99		1T 10 RINC E2
3	**96 173 170**	99		1T 4,8
4	**96 995 835**	99		1T 20 BOUT 12,2X6,2
5	**96 046 828**	99		2T 3,5A4,5 TROU 8
6	**96 995 739**	99		4T 14
7	**95 499 139**	99		2T 3,5A4,5 TROU 6,5
8	**96 995 706**	99		1T 3,5 TROU 6,5
9	**96 064 638**	99		1T 8-4T 3,5-1T 6
10	**96 995 732**	99		4T 3,5-1T 6-1T 8
11	**96 995 737**	99		4T 3,5-1T 9-1T 6
12	**96 995 738**	99		
13	**96 995 705**	99		2T 5-1T 9-2T 3,5
14	**96 995 701**	99		4T 3,5-3T 4,5
15	**96 995 733**	99		1T 18 TROU 6,5
16	**96 995 699**	99		2T 4,8-14

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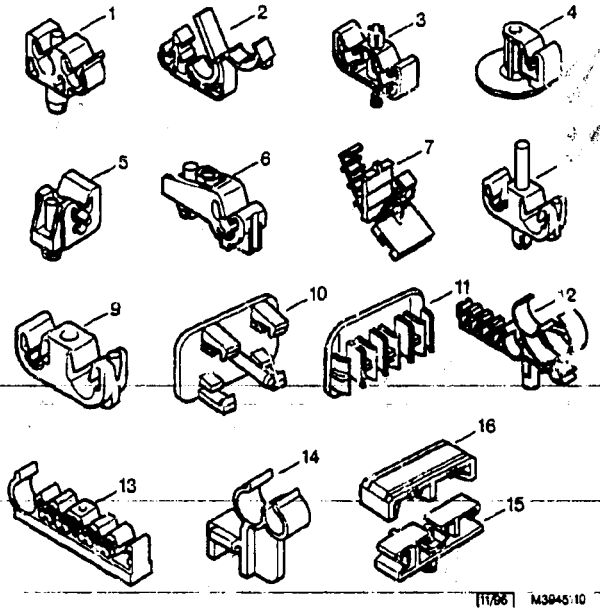
PIPING BRACKETS



M3945110

			LINE BRACKET
1	96 056 725	99	2T 4,7A5,05-6
2	6995 L1	99	DIAM.16-18 17,5-6
3	96 995 735	99	2T 4,5 TROU 6,5
4	96 115 573	99	1T 4,8
5	96 109 832	99	1T 4,8A6 TROU 6,5
6	96 995 869	99	1T 4,70A5,25 TROU8,4
7	96 173 618	99	6 T3,5
8	95 499 018	99	1T 3,5A3,8-1T 6
9	96 995 895	99	2T3,5A3,8-1T 6
10	95 499 136	99	
11	95 499 137	99	
12	96 995 883	99	4T 3,5-1T11-1T13-1T6
13	96 177 497	99	4T 4,8-1T 6-1T 10
14	96 046 072	99	1T 4,5-1T 6,35
15	96 046 831	99	4T 6-3,5-4,5-3,5A4,5
16	96 121 964	99	SUP

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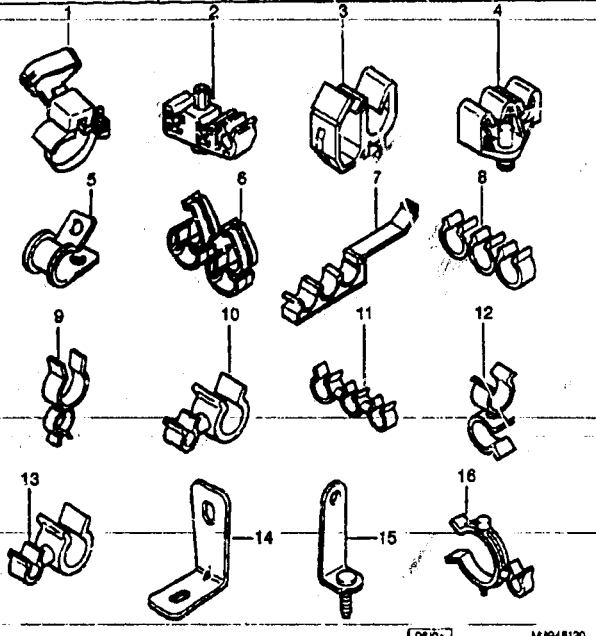
PIPING BRACKETS



				LINE BRACKET
1	96 047 870	99	1 DIAM 43
2	96 099 567	99	2T 3,5-1T 5 TROU 6,5
3	96 047 865	99	1T 10
4	96 067 549	99	2T 4,8-6 TROU 6,5
5	96 180 121	99	1T 17
6	6995 V8	99	2T 18 A 28
7	1995 W0	99	
8	96 068 985	99	3T 11-9-10
9	79 03 079 228	99	1T 10,2-1T 6,2
10	6994 72	99	**SWIVEL CLIP** DIAM 14-16 + 6994 62 (01)
11	96 995 893	99	**LINE BRACKET** 2T 14A16-1T 18A20
12	6992 39	99	**SWIVEL CLIP** DIAM 18-20
			LINE BRACKET
13	96 075 110	99	2T 20-24
14	5280 32	99	
15	96 117 906	99	
16	97 599 184	99	2T 39A45-8A9

M3945120

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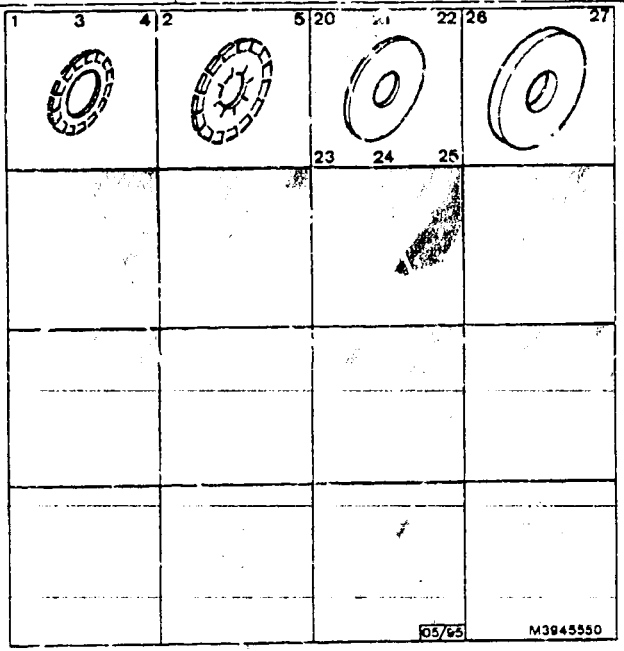
PIPING BRACKETS



				SPRING WASHER
1		6962 94	99	6X11-0,7
2		6961 04	99	6X18-0,9
3		6961 05	99	7X20,4-1
4		6953 58	99	8,3X14,3-0,8
5		6961 06	99	8X23-1
				PLAIN WASHER
20		6947 77	99	DIAM 6X12-1,2
21	6947 80		99	*DIAM 6X18-2*
	RP	6947 G6	01	
22		6947 A5	99	7X20-2
23		6947 78	99	8X16-1,5
24		6947 79	99	8X22-2,5
25		6947 G6	99	DIAM 6X18-2
26		6947 16	99	7X20-2,5
27		5280 F3	99	6X18 E 2

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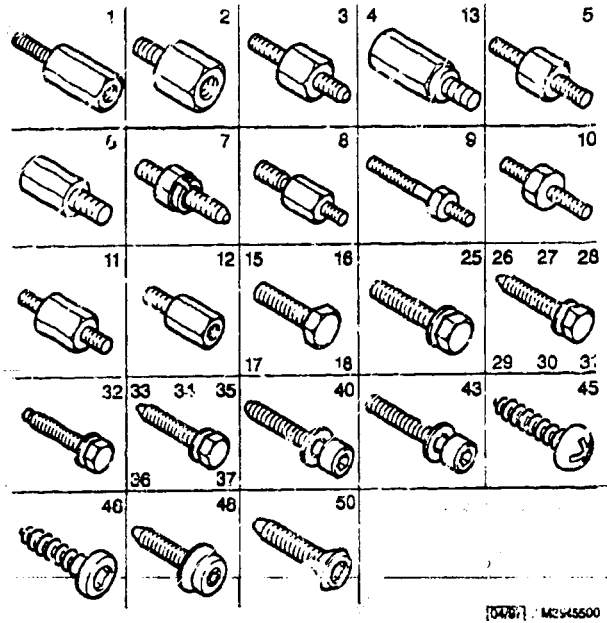
PIPING BRACKETS



[0476] M3945500

M3945500

			SELF-TAP SCREWS
31	**6923 53**	99	DIAM 6X100-40
32	**6922 C8**	99	DIAM 8X125-16
33	**6923 78**	99	DIAM 8X125-25
34	**6923 77**	99	DIAM 6X100-16
35	**6922 97**	99	DIAM 6X100-20
36	**6922 22**	99	DIAM 8X125-20
	6921 99	99	DIAM 8X125-20
37	**6922 C7**	99	DIAM 6X100-30
	6922 A1	99	DIAM 6X100-30
	96 171 665	99	DIAM 6X100-60
40	**96 132 955**	99	**SCREW CX** 7X100-21
			SCREW
43	**6913 G9**	99	DIAM 6X100-16
	6913 J1	99	DIAM 6X100-20
	6913 L2	99	DIAM 8X125-40
	6913 96	99	DIAM 8X125-25
45	**79 03 017 030**	99	**MATERIAL SCREW** DIAM 4,5-15
46	**6924 78**	99	**SCREW CBLX** DIAM 6.3 - 19
48	**6927 08**	99	**SCREW CBLX RDL** DIAM 6X100-20
50	**6925 B0**	99	**SCREW RLX** 5-13

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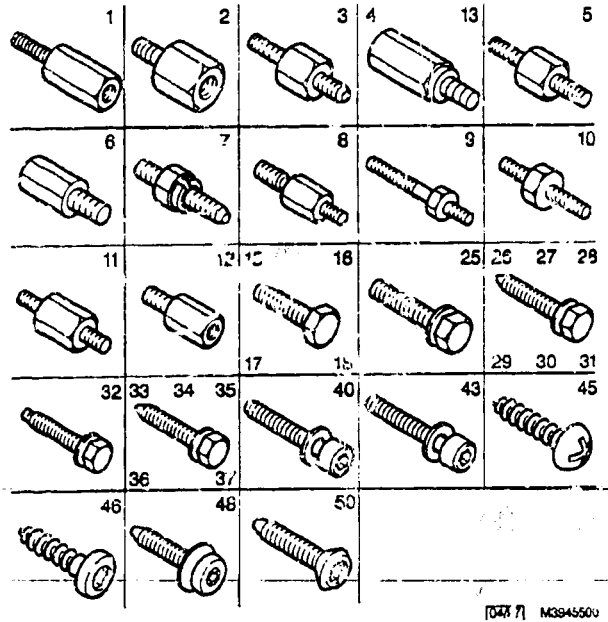
PIPING BRACKETS



[047 7] M3945500

M3945500

			SCREW COLUMN
1	**5280 38**	99	3X100-8X125-22-33
2	**5280 39**	99	6X100-6X100-13-23
3	**5280 77**	99	6X100 IM 15 T 22 E12
4	**5280 78**	99	8X125 IM 16 T 22 E38
5	**5280 79**	99	6X100 IM 20 L 20 E17
6	**96 063 715**	99	DIAM 6X1,00-16
7	**96 162 824**	99	8X[illegible]35-20 8X125-17
8	**96 075 560**	99	6X1,00-10/7X1,00-15
9	**0250 17**	99	6X100-6X100-12-20
	1436 32	99	DIAM 6X1.00
10	**79 03 027 977**	99	DIAM 6X1.00-18-18
11	**5280 C5**	99	DIAM 6X100 IM 15 E30
12	**5280 F4**	99	6X100-8X100
13	**5280 H4**	99	8X125-1[illegible] 8X100 EP27
			CAPSCREW
15	**6921 17**	99	DIAM 7X100-22
16	**0820 09**	99	DIAM 7X100-18
17	**6915 36**	99	DIAM 7X100-20
18	**6917 A5**	02	DIAM 6X100-16
			SELF-TAP SCREWS
25	**6922 48**	99	DIAM 10X125-50
26	**6922 76**	99	DIAM 8X125-30
27	**6922 80**	99	DIAM 6X100-25
28	**6922 54**	99	DIAM 6X100-20
29	**6922 73**	99	DIAM 6X100-12
30	**6922 A9**	99	DIAM 6X100-35

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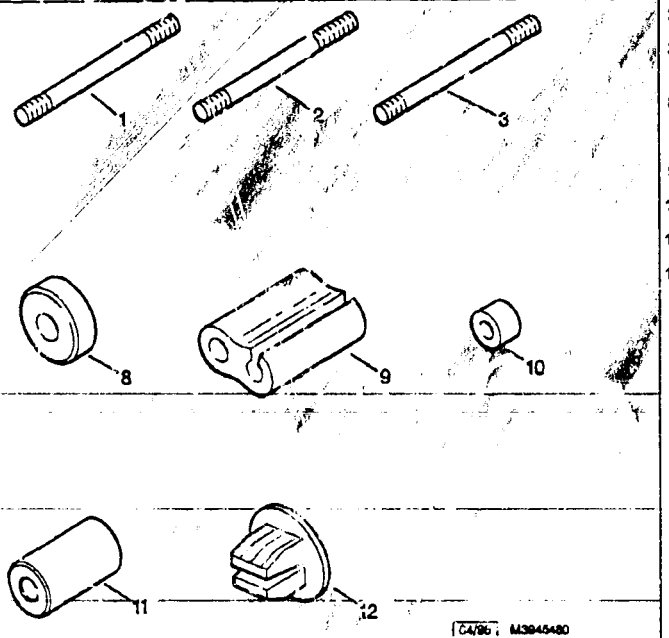
PIPING BRACKETS



C4/96 M3945480

M3945480

1	1575 14	99	STUD 8X100-20
2	5280 75	99	8X100-24-14-6-24
3	5280 76	99	6X100-16-10-10
			SPACER
8	5280 41	99	DIAM 7 D18 E5 AC
	5280 F9	99	DIAM 6,5 X 18 E 11
9	5 465 987	99	
10	5754 06	99	FIXING SPACER DIAM 6,5X18-12
11	5280 E0	99	SPACER
12	6992 G2	99	RETAINING CLIP DIAM 4,2

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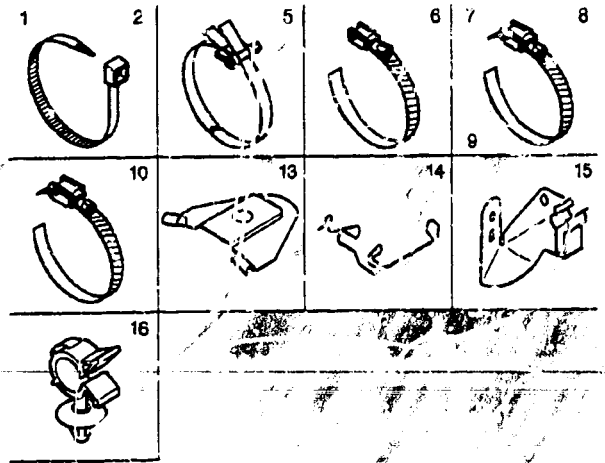
PIPING BRACKETS



11/98 M3945450

M3945450

				STRAP
1		6980 30	99	LONG 100
2		6980 28	99	LONG 275 LARG 5
		6980 47	99	LONG 171 LARG 9
		6981 G9	99	LONG 200 LARG 5
5		1565 99	99	ADJUST COLLAR LONG 580 LARG 5
				HOSE CLIP
6	*6981 81*		99	*DIAM 8-16 LARG 9,5*
		RP 6981 K0	01	
7	*6981 E1*		99	*DIAM 8 A 16 LARG 5*
		RP 6981 K9	01	
8	*6981 36*		99	*DIAM 12 A 20 LARG 9*
		RP 6981 N1	01	
9	*6981 37*		99	*DIAM 16 A 27 LARG 9*
		RP 6981 N2	01	
10	*6981 38*		99	*DIAM 20 A 35 LARG 9*
		RP 6981 N3	01	
13		96 029 682	99	PIPES STRAP
				FLANGE
14		96 101 407	99	
15		96 113 301	99	
16		1502 86	99	

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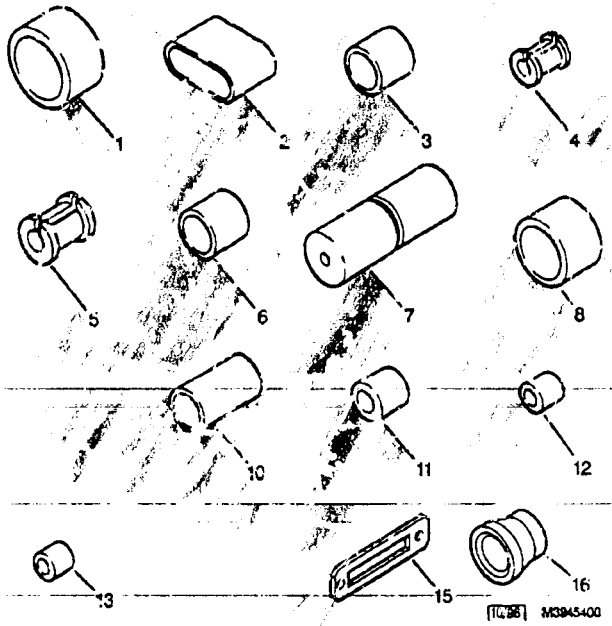
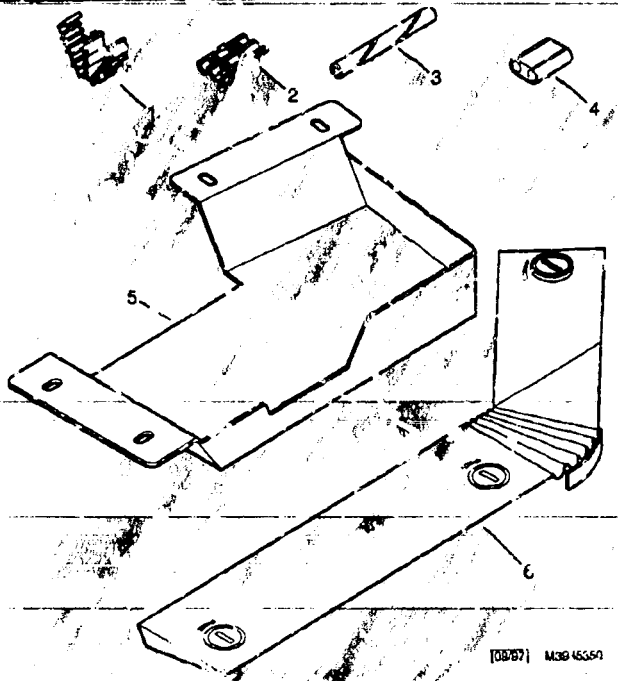
PIPING BRACKETS



			TUBE RING
1	79 63 026 983	99	21X25-15
2	26 208 089	99	19X23X15
3	26 208 069	99	11 5X15,5-15
4	5270 22	99	DIAM 5,5X13
5	443 [illegible]	99	**WIRING-SHEATH** 7X14-17
			TUBE RING
6	5280 73	99	
7	5280 74	99	
8	26 208 079	99	15X19-15
			PIPE LINING
10	26 126 179	99	6,6X11,6X9,5
11	96 085 783	99	TUBE 6,35
12	96 085 784	99	TUBE 4,5
13	96 085 785	99	**FLEXIBLE LINING** TUBE 3,5
15	96 066 384	99	**WEATHERSTRIP**
16	5280 K5	99	**SEAL** DIAM 6,35 NEW MAGES ATTACHMENT

31/08/200

PIPING BRACKETS



M3945350

1	96 048 339	99	**PROTECTOR** DIAM 6.35
2	4823 06	99	**HINGE BOLT** 1 T 4.5
3	*96 065 845* **RP 5280 P8**	99 01	**PROTECTOR** *DIAM 3,5 LON 80*
4	96 055 378	99	2 DIAM 6.35 LONG 25
5	96 058 619	99	AV
6	96 095 935	99	

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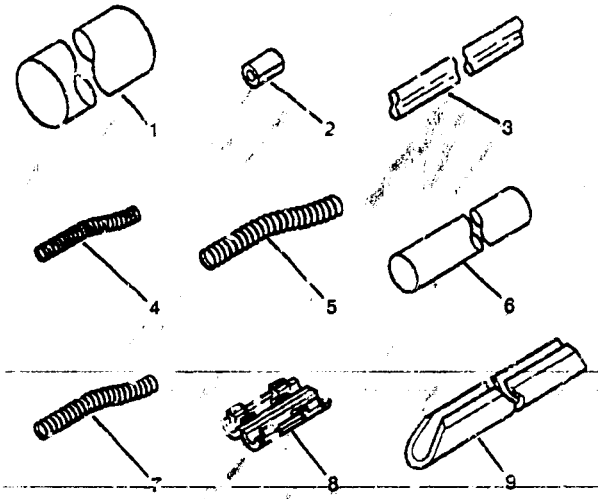
PIPING BRACKETS



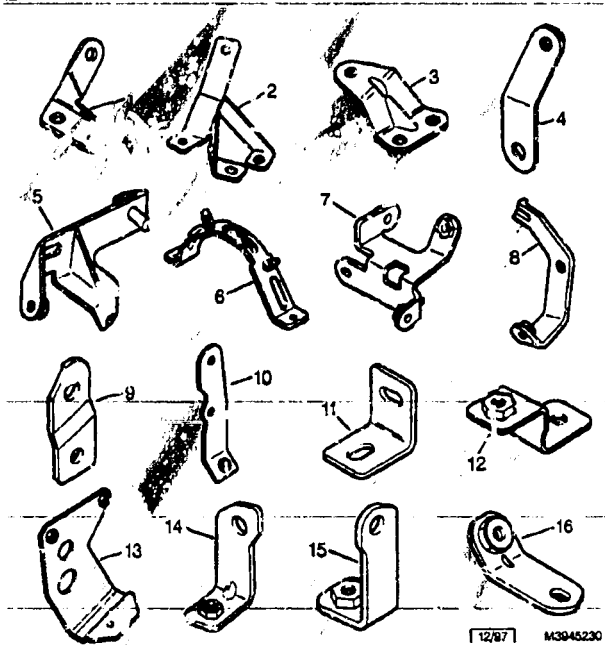
[11/97] M3945300

M3945300

1	96 995 837	99	**PROTECT SLEEVE** DIAM 34 LON 350
2	5 411 956	99	DIAM 4X9 L = 15
3	26 230 579	99	**PROTECT SHEATH** DIAM INT10 EXT12X550
4	5280 28	99	**PROTECT SLEEVE** DIAM 11X16 L=190
5	5280 29	99	DIAM 13X19 L=180
6	5270 21	99	
7	5280 72	99	DIAM 17X20 L = 550
8	5280 P8	99	**BODY PROTECTOR** DIAM 4 LONG 250
9	5280 P0	99	**SECTION** LONG 40

31/08/2001

PIPING BRACKETS

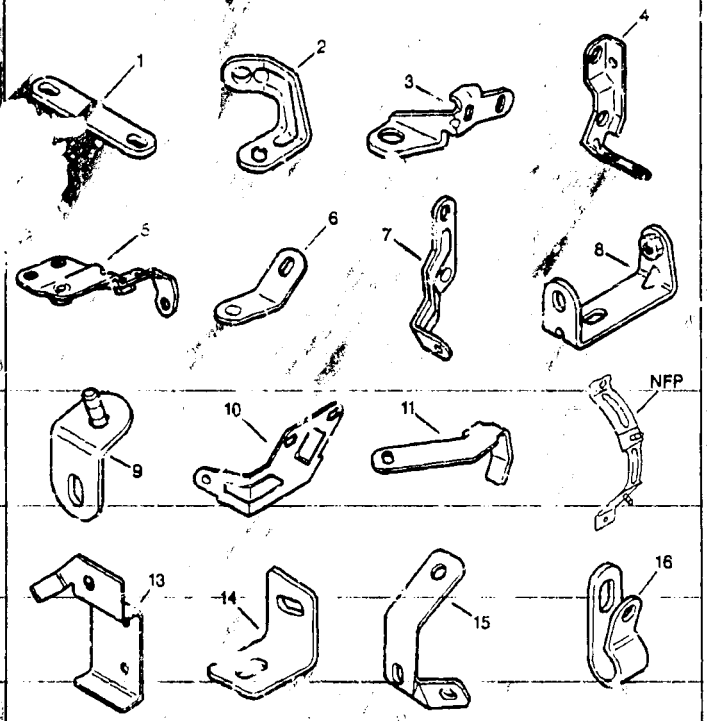


M3945230

			FIXING BRACKET
1	5280 F5	99	
2	5280 F6	99	
3	5280 F7	99	
4	5280 G0	99	
5	5280 G1	99	
6	5280 E5	99	
7	5280 E6	99	
8	5280 E7	99	
9	5280 A7	99	
10	5280 I2	99	
11	5280 H3	99	
12	5280 L2	99	
13	5280 L3	99	
14	5280 H5	99	
15	5280 L5	99	
16	5280 K7	99	

31/08/2001

PIPING BRACKETS

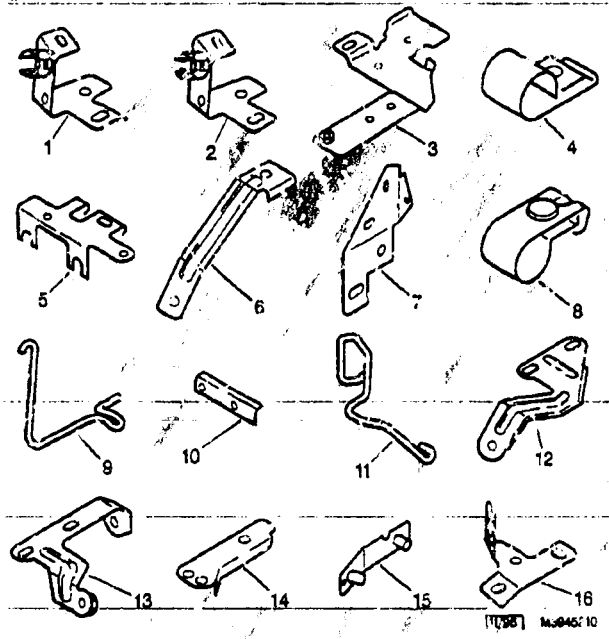


			SUPPORT BRACKET
1	5280 80	99	
2	5280 81	99	
3	5280 82	99	
4	5280 83	99	
5	5280 84	99	
6	5280 A1	99	
7	5280 C7	99	
8	5280 C8	99	FIXING BRACKET
			SUPPORT BRACKET
9	5280 C9	99	
10	5280 E0	99	
11	96 084 529	99	
13	4814 [illegible]	99	
			FIXING BRACKET
14	5280 F2	99	
15	5280 F1	99	
	5280 K0	99	
16	5280 E9	99	
	5280 J4	99	

07/1999 M3945220

M3945220

PIPING BRACKETS



M3945210

1	5280 61	99	SUPPORT BRACKET
2	5280 60	99	
3	5280 17	99	
4	96 049 650	99	FIXING BRACKET 1 DIAM 22
			SUPPORT BRACKET
5	5280 62	99	
6	5280 63	99	
7	5280 65	99	
8	5280 59	99	
9	96 072 086	99	
10	96 095 237	99	
11	5280 66	99	
12	5280 67	99	
13	5280 68	99	
14	5280 69	99	
15	5280 70	99	
16	5280 71	99	

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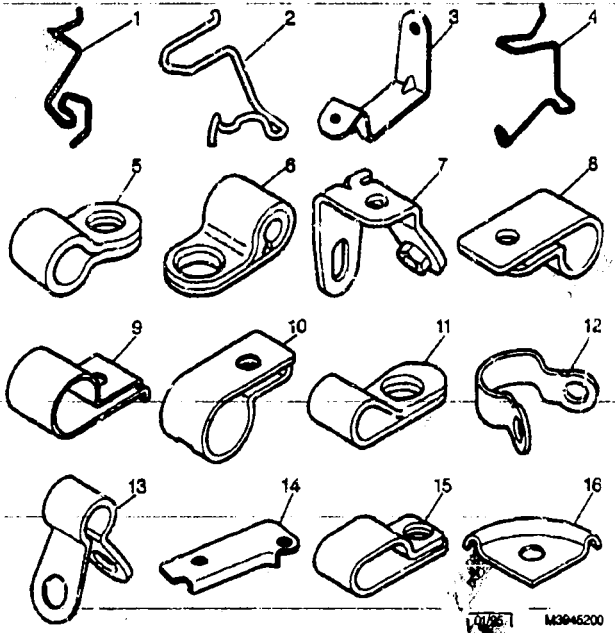
PIPING BRACKETS



M3945200

			SUPPORT BRACKET
1	96 027 285	99	
2	96 027 284	99	
3	96 068 872	99	
4	96 082 148	99	
5	75 443 736	99	
6	96 151 907	99	
			FIXING BRACKET
7	5280 34	99	
8	5280 35	99	
9	95 602 149	99	SUPPORT BRACKET 1 DIAM 25
10	97 140 934	99	FIXING BRACKET
			SUPPORT BRACKET
11	95 596 537	99	
12	95 544 405	99	
13	5 413 090	99	
14	5280 69	99	
15	96 055 375	99	
16	95 577 400	99	FIXING BRACKET

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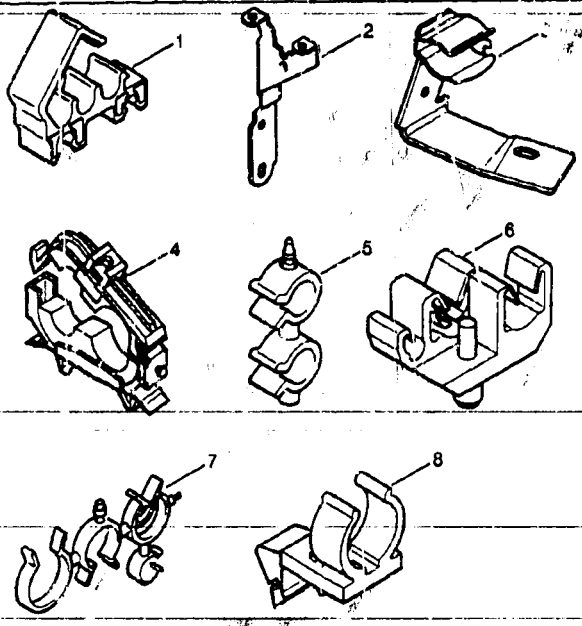
PIPING BRACKETS



[DEPOT] M3945150

M3945150

1	5280 K4	99	**LINE BRACKET** 5T 3,5-4,5-6-6-6
2	5280 H2	99	
3	5280 LG	99	
4	6457 H5	99	2T 13-16
5	6994 72	99	**SWIVEL CLIP** DIAM 14-16 + 6994 71 (01)
6	5280 L7	29	**LINE BRACKET** 3T 4 8-8-10
7	6991 J4	99	**HOG RING** 4T 13-16-18-24
8	6991 J5	99	1T 19 PINC E4-E7

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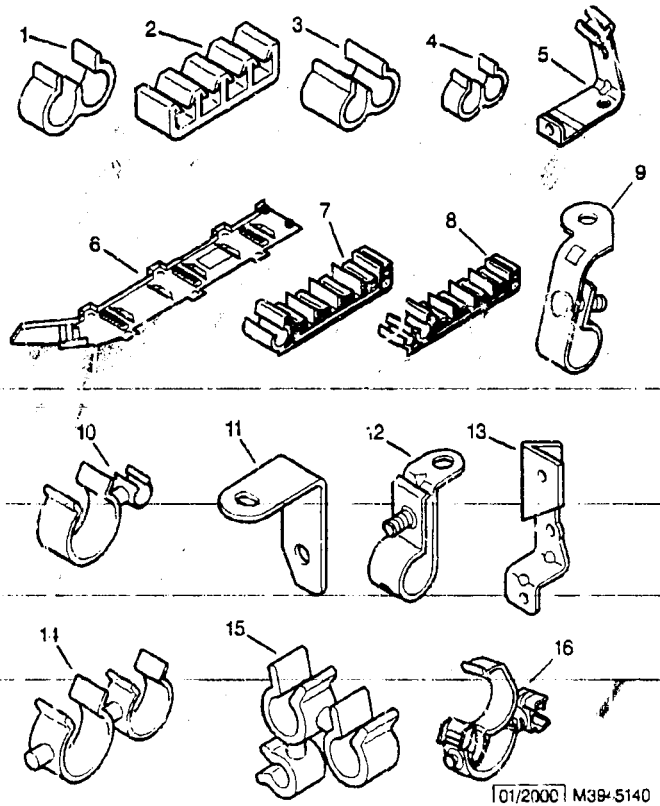
PIPING BRACKETS



01/2000 M3945140

M3945140

			LINE BRACKET
1	6992 W0	99	DIAM 10-12
2	5280 14	99	2T DIAM 3,5-2T DIAM6
3	96 395 704	99	2T 4,5-6
4	4018 10	99	2T DIAM 6 LONG 16,4
5	5280 52	99	
6	5280 53	99	
7	5280 54	99	1T 10-4T 4,8-2T 6
8	5280 55	99	1T 10-3T 4,8-2T 6
9	5280 56	99	1T 23,5
10	6994 90	99	**HOG RING** 4,8-5,2 + 6994 62 (99)
			LINE BRACKET
11	5280 57	99	
12	5280 58	99	1T 22
13	96 026 314	99	**CIRCUIT BREAKER** 1 POS
14	6994 72	99	**SWIVEL CLIP** DIAM 14-16 + 6994 71 (99)
15	96 081 454	99	**LINE BRACKET** 3T 13-11,5-6,5
16	5280 G5	99	**SWIVEL CLIP** 2T 6-20